03-01-02

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		HES 2002-IP-006493				
First Inventor		Alan B. Duell				
Title	Control Syst	tem and Method For				
Evere	ss Mail Label N	ET22///99073LIS				

•	Coniy for new nonprovision	nai applications under 37 CFR 1.53(b	) <u> </u>	xpress	Maii Labei No	<u>۱ ۱ - ۱ - ۱ - ۱ - ۱ - ۱ - ۱ - ۱ - ۱ - ۱</u>	<u> </u>	3301	303	
ſ	APPLICA	TION ELEMENTS		ADD	RESS TO:				ioner for Pa	atents
L	See MPEP chapter 600 con	cerning utility patent application conte	nts.							
the first time the first time the first time the first time that the first time time time time time time time	See MPEP chapter 600 concerning utility patent application contents.  1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 14 ]  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1]  5. Oath or Declaration [Total Pages 4]  a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				ADDRESS TO: Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76				or its equivalent.  17. Other: Express Mail Certificate						
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						 d under			
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T	City		Sta	ate			Zip C	ode	1	
	Country		Telepho	one			Fa	x		
1	Name (Print/Type)	John W. Wustenberg		Regis	tration No. (Atto	rney/	Agent)		35,415	
ı	Signature	11.11.11		<u>_</u> _		T.	Data	40		

Signature

Date

ATERO 2

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Alan B. Duell et al.

Application No.: 0 / unknown

Filed: concurrently herewith

For: Control System and Method for Forming Slurries

Assistant Commissioner for Patents Washington, D.C. 20231

Return Postcard

## EXPRESS MAIL CERTIFICATE

"Express Mail" label number \_\_ET224499073US

Date of Deposit \_\_February 28, 2002

I hereby state that the following attached paper or fee

Specification with 14 pages
One Sheet of drawing
Declaration
Fee Transmittal
Patent Application Transmittal
Information Disclosure Statement, PT0-1449 & References

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Sheila Gibbs
Typed or printed name of person mailing paper or fee

Alle Alles
Signature of person mailing paper or fee

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(Express Mail Certificate [8-3])



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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 824.0	82	4.0
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Alan B. Duell			
Examiner Name				
Group Art Unit				
Attorney Docket No.	HES 2002-IP-006493			

METHOD OF PAYMENT	FEE CALCU	LATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account Number 08-0300	Entity Entity Fee Fee Fee F	ee Description Fee Paid			
Deposit	Code (\$) Code (\$)	Fee Description Fee Paid			
Account Name	105 130 205 65 Surcharge - f	ate filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - I cover sheet	ate provisional filing fee or			
Applicant claims small entity status.	139 130 139 130 Non-English	specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a re	equest for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	Examiner act				
FEE CALCULATION	113 1,840* 113 1,840* Requesting p Examiner act	publication of SIR after tion			
1. BASIC FILING FEE	115 110 215 55 Extension for	r reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for	reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for	reply within third month			
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for	reply within fourth month			
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for	reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of App	peal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief i	in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for o	oral hearing			
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to ins	titute a public use proceeding			
<u>σου συνατίνη (Φ) 7 το σου μ</u>	140 110 240 55 Petition to rev	vive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to rev	vive - unintentional			
Extra Claims below Fee Paid		ee (or reissue)			
Total Claims	143 460 243 230 Design issue				
Claims	144 620 244 310 Plant issue fe				
Multiple Dependent		ne Commissioner			
Large Entity Small Entity	<u> </u>	ee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description		f Information Disclosure Stmt			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20		ch patent assignment per es number of properties)			
102 84 202 42 Independent claims in excess of 3		ission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each add	fitional invention to be 7 CFR § 1.129(b))			
over original patent  110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for C	Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for 6	expedited examination			
SUBTOTAL (2) (\$) 84.00	of a design a Other fee (specify)	ipplication			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 0.00			

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	John W. Wustenberg	Registration No. (Attorney/Agent) 35,415	Telephone	580-251-3782	
Signature	John W. W waterdays		Date	LE FER OL	

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